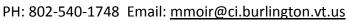
Burlington Department of Public Works Stormwater Program

645 Pine Street Burlington, VT 05401





Residential (R1 & R2) Stormwater Management Plan

This questionnaire is required for single family detached dwellings or duplex properties where additional impervious surface is proposed and the total lot impervious surface area is greater than 2500 sq. ft.

This form should be submitted directly to the DPW Stormwater Program above. If you need help completing this form, please contact mmoir@ci.burlington.vt.us or 540-1748 for technical assistance.

YOU MUST INCLUDE A SKETCH OR SITE PLAN OF YOUR EXISTING AND PROPOSED SITE AND INCLUDE THE EXISTING AND PROPOSED FLOW PATHS OF STORMWATER ON YOUR PROPERTY

Project Location:		
Impact Review: Impervious Surface Area Breakdown	Area (sq. ft.)	
Type of Surface	Existing	Proposed
Total impervious surface		
Change in Total impervious surface		
Connected Imperviou	s Surfaces	
Rooftop area that drains to impervious surface and runoff reaches city street or property boundary Driveway area that drains directly to city street or property boundary		
Walkway/Patio/Deck/other area that drains to impervious surface and runoff reaches city street or property boundary		
Total connected impervious		
Change in total connected impervious (proposed – existing)		
Disconnected Impervio	us Surfaces	
Rooftop area that drains to pervious surface where runoff soaks in		
Driveway area that drains to pervious surface where runoff soaks in before reaching the city street or the property boundary (or a driveway made of pervious material)		
Walkway/Patio/Deck/Other area that drains to pervious surface where runoff soaks in before reaching the city street or the property boundary (or is made of pervious material)		
Total disconnected impervious		
Change in total disconnected impervious (proposed – existing)		

Impervious surfaces are areas that prevent the infiltration of water into the ground and shall include, but not be limited to, roofs, patios, garages, storage sheds and similar structures. Impervious surfaces also include compacted dirt and gravel surfaces. Decks that allow water to seep through onto pervious surfaces can be considered disconnected.

Pervious surfaces are areas such as grass, clean gravel, pervious concrete, permeable pavers that allow water to infiltrate rather than runoff.

For Property at:	Residential Stormwater Management Plan Page 2	
Mitigation Review: The Burlington Stormwater Program reserves the stormwater runoff be mitigated based on the ove	right to request that specific measures or a specified volume of rall impact of connected impervious on the site.	
Is this is a new home (including tear down and re If yes , complete information below and contact nassistance meeting.	placement)? Yes □ No □ nmoir@ci.burlington.vt.us or 540-1748 for a required technical	
If no , please feel free to contact the Burlington St minimum, you must complete the information re	cormwater Program for additional technical assistance, but at a quested below:	
extent practicable? For information regardin	ny increase in impervious surface be managed to the maximum g these and other stormwater management practices visit: quality.org/stormwater/htm/sw_LID.htm	
·		
☐ Installation of green roof will minimize runoff from rooftop		
☐ Runoff from rooftops will be directed to pervious green space		
☐ Runoff from rooftops will be directed to rain barrels* for storage and gradual release or use		
☐ Runoff from impervious surfaces will be directed to a rain garden*		
☐ Driveway is/will be permeable (permeable pavers, grass pavers, pervious gravel driveway)		
☐ Walkways is/will be permeable (permeable pavers, grass pavers, pervious gravel driveway)		
☐ Driveway impervious surface and connectivity has been/will be minimized with use of strip driveway		
(2 strips of asphalt with grass strip down middle)		
☐ Connected Impervious surface has	been minimized (please explain)	
☐ Other, please attach explanation		
OWNER AGREEMENT		
indicated or manage the runoff in a way to minimize that the City has the right to inspect my property to e	est of my understanding and that I will install the measures I have the amount of stormwater runoff from my property. I understand ensure that the measures have been installed and that failure to on of Chapter 26 and my authorization to discharge stormwater to	
Printed Name	Signature Date	
	-	
Plan Approved by:	Date:	
Megan J. Moir, CPESC, CPS		

^{*} Visit www.ci.burlington.vt.us/stormwater/getinvolved for stormwater workshops and/or rebate opportunities that may assist in the installation/purchase of these stormwater management measures.

